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31561 7590 04/07/2006  
**JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE**  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10707,867	01/20/2004	YAO-CHI WANG	11870-US-PA	1866

TITLE OF INVENTION: [AUTOMATIC THRESHOLD VOLTAGE CONTROL CIRCUIT AND SIGNAL CONVERTING CIRCUIT AND METHOD  
(FREET)]

05/15/2006 TBESHAH2 00000044 502620 10707867

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S)	DATE
nonprovisional	NO	\$1400	\$300	\$1700	07/07/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH V	2819	341-172030

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

2. Jiang Chyun IP Office

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sunplus Technology Co., Ltd. Hsinchu, Taiwan, R.O.C.  
Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
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☐ A check in the amount of the fee(s) is enclosed.  
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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
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Authorized Signature Belinda Lee  
Typed or printed name Belinda Lee

Date May 12, 2006  
Registration No. 48,863

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Patent

Customer No.: 31561

Docket No.: 11870-US-PA

Application No.: 10/707,867

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Yao-Chi Wang

Application No. : 10/707,867

Filed : 2004/1/20

For : AUTOMATIC THRESHOLD VOLTAGE CONTROL CIRCUIT  
AND SIGNAL CONVERTING CIRCUIT AND METHOD  
THEREOF

Art Unit : 2819

Examiner : NGUYEN, LINH V

**TRANSMITTAL LETTER**

002-1-571-273-2885

(Via fax : 1+2 pages)

Assistant Commissioner for Patents  
Alexandria, VA 22314

Dear Sir,

In response to the Notice of Allowance and Fee(s) due, dated April 7, 2006,  
transmitted herewith please find the Issue Fee Transmittal (PTOL-85B) in duplicate.

Please charge the fee in the amount of \$1700.00 for Issue Fee and Publication Fee to  
Account No. 50-2620 (Order No.: 11870-US-PA).

Thank you for your assistance in the subject matter. If you have any questions,  
please feel free to contact me.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property Office

Date : May 12, 2006

By : Belinda Lee  
Belinda Lee  
Registration No.: 46,863

Please send future correspondence to:

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